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*ADMITTED TO A BAR OTHER THAN VA.

Date: July 18, 2003

Docket No.: 2750-1568P

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is a Request for filing a ☒ continuation ☐ divisional ☐ continuation-in-part application under 37 C.F.R. § 1.53(b) of pending prior Application No. 10/281,347 filed on October 28, 2002, the entire contents of which are hereby incorporated by reference.

by:

ALEXANDROV, Nickolai; BROVER, Vyacheslav; DUMAS, Jean-Baptiste

for:

SEQUENCE-DETERMINED DNA FRAGMENTS AND CORRESPONDING POLYPEPTIDES
ENCODED THEREBY

1. ☒ Enclosed is an application consisting of a specification (83 pages), claims (3 pages), a schematic (1 page) and an abstract (1 page) totaling eighty-eight (88) pages. Two identical copies of compact disks are also enclosed herewith as part of this application.

2. ☒ The filing fee has been calculated as follows:

			LARGE ENTITY	SMALL ENTITY
BASIC FEE			\$710.00	\$370.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	20-20 =	0	x 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	1-3 =	0	x 10 = \$0.00	x 40 = \$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$270.00	+ \$135.00
		TOTAL	\$0.00	\$375.00

3. ☐ A check in the amount of \$0.00 to cover the filing fee and recording fee (if applicable) is enclosed.
4. ☒ Please charge Deposit Account No. 50-1055 in the amount of \$375.00. A triplicate copy of this request is enclosed.
5. Amend the specification by inserting before the first line thereof the following:
- a. ☐ --This application is a ☐ continuation ☐ divisional ☐ continuation-in-part of co-pending Application No. 10/281,347 , filed on October 28, 2002, the entire contents of which are hereby incorporated by reference and for which priority is claimed under 35 U.S.C. § 120; and this application claims priority of Application Nos.: under 35 U.S.C. § 119.--
- b. ☐ --This application is a ☐ continuation ☐ divisional ☐ continuation-in-part of co-pending Application No. 10/281,347 , filed on October 28, 2002 and for which priority is claimed under 35 U.S.C. § 120. Application No. 10/281,347 is the national phase of PCT International Application No. PCT/_____/____ filed on _____ under 35 U.S.C. § 371. The entire contents of each of the above-identified applications are hereby incorporated by reference. This application also claims priority of Application No. _____ filed in _____ on _____ under 35 U.S.C. § 119.--

6. ☐ Enclosed is/are _____ (____) sheet(s) of formal drawings and/or photographs.
- 7a. ☒ A statement claiming small entity status was filed in prior Application No. 10/281,347 on October 28, 2002.
- 7b. ☒ The current application qualifies for small entity status.
8. ☐ The prior application is assigned to _____.
9. ☐ A Preliminary Amendment is enclosed.
- 10a. ☒ This application is a continuation of co-pending Application No. 10/281,347, filed on October 28, 2002, the entire contents of which are hereby incorporated by reference.

Through Application No. 10/281,347, the present application also claims priority of US Application No. 09/935,631 filed on August 24, 2001, the entire contents of which are hereby incorporated by reference:

Through Application No. 09/935,631, the present application claims priority under 35 USC §119(e) of the following application, the entire contents of which are hereby incorporated by reference:

Country	Filed	Attorney No.	Client No.
United	August 25,	2750-2115P	80090.003

12. ☒ Address all future communications to:
 BIRCH, STEWART, KOLASCH & BIRCH, LLP
 P.O. Box 747
 Falls Church, VA 22040-0747
 Telephone: (703) 205-8000
or
 Customer No. 2292
13. ☒ An extension of time for five (5) month(s) until July 18, 2003 has been submitted in parent Application No. 10/281,347 in order to establish co-pendency with the present application.
14. ☒ Also enclosed herewith is the following:

ATCC deposit receipts 595, 1161, 1411, 2007, Petition
for Extensions of Time for application no. 10/281,347
Request for non-publication, CD-transmittal letter

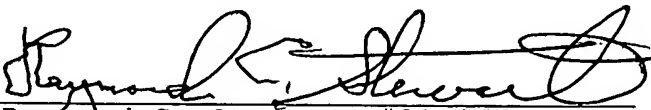
15. ☒ Two identical sets of seven (7) CD-Rs created using IBM-PC, MS-Windows operating system are also enclosed herewith. The files contained on the CD-R are as follows:

File Name	Date of Creation	File Size
010809 Protein Domain Table	August 9, 2001	2.62 MB
2750-1482P Reference Table 1-01	August 24, 2001	10.8 MB
2750-1482P Reference Table 1-02	August 24, 2001	11.5 MB
2750-1482P Reference Table 1-03	August 24, 2001	497 KB
2750-1482P Reference Table 1-04	August 24, 2001	220 KB
2750-1482P Sequence Table 2-01	August 24, 2001	18.7 MB
2750-1482P Sequence Table 2-02	August 24, 2001	13.4 MB
2750-1482P Sequence Table 2-03	August 24, 2001	3.98 MB
2750-1482P Sequence Table 2-04	August 24, 2001	1.93 MB

If the Primary Deposit Account No. **50-1055** is deficient and non-payment will result in a loss of rights, the Commissioner is hereby authorized in this, concurrent and future replies, to charge payment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 
Raymond C. Stewart, #21,066

RCS/DRN/BCF
2750-1568P

P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

Attachments

(Rev. 01/23/01)

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Nickolai ALEXANDROV et al.
Appl. No.: NEW Group: UNASSIGNED
Filed: July 18, 2003 Examiner: UNASSIGNED
For: SEQUENCE-DETERMINED DNA FRAGMENTS AND
CORRESPONDING POLYPEPTIDES ENCODED THEREBY

REQUEST FOR NON-PUBLICATION

Assistant Commissioner for Patents
Washington, DC 20231

July 18, 2003

Sir:

To the best of my knowledge, I hereby certify that the invention claimed in the attached application **has not been and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication of this application at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.


If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b) (2) (B) (iii)).**

Appl. No. NEW

If the Primary Deposit Account No. 50-1055 is deficient and non-payment will result in a loss of rights, the Commissioner is hereby authorized in this, concurrent and future replies, to charge payment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 

Raymond C. Stewart, #21,066

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

RCS/DRN/BCF
2750-1568P

IN THE U.S. PATENT AND TRADEMARK OFFICE
Compact Disk TRANSMITTAL LETTER

Applicant: N. ALEXANDROV et al.

Appl. No.: NEW

Filed: July 18, 2003

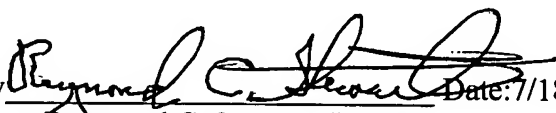
For: SEQUENCE-DETERMINED DNA FRAGMENTS AND CORRESPONDING
POLYPEPTIDES ENCODED THEREBY

The application identified above contains two (2) identical CD-Rs created using IBM-PC, MS-Windows operating system. The files contained on the CD-R are as follows:

File Name	Date of Creation	File Size
010809 Protein Domain Table	August 9, 2001	2.62 MB
2750-1482P Reference Table 1-01	August 24, 2001	10.8 MB
2750-1482P Reference Table 1-02	August 24, 2001	11.5 MB
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2750-1482P Sequence Table 2-03	August 24, 2001	3.98 MB
2750-1482P Sequence Table 2-04	August 24, 2001	1.93 MB

If there are any problems concerning the Compact Disk Submission, please contact the undersigned at telephone number 703-205-8000 or by facsimile at 703-205-8050.

Respectfully submitted,
BIRCH, STEWART, KOLASCH & BIRCH, LLP

By  Date: 7/18/03
Raymond C. Stewart, #21,066
P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

RCS/DRN/BCF
2750-1568P